

<b>Electronically filed on:</b>		
<b>May 1, 2009</b>		
<b>RESPONSE TO RESTRICTION REQUIREMENT</b>  Address to: Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Docket No.	UCSD-314
	Confirmation No.	8303
	Application No.	10/588,573
	Filing Date	May 1, 2007
	Examiner	Sgagias, Magdalene K.
	Group Art Unit	1632
	Title	METHODS OF TREATING IRRITABLE BOWEL SYNDROME

Sir:

This communication is submitted in response to the Office Action mailed April 1, 2009. The Office Action set forth a one-month time period for response, making a response due on May 1, 2009. Accordingly, this response is timely filed.

#### **I. REMARKS**

The Office Action required that Applicants make species elections, as follows.

1) The Office Action required that Applicants elect one of:

- a) "isolated" nucleic acid;
- b) "synthetic" nucleic acid.

Applicants hereby elect "synthetic" nucleic acid.

The Office Action stated that claim 36 is generic.

The claims that read on the elected species include claims 1-30.

2) The Office Action required that Applicants elect one of:

- a) "phosphoroamidate" internucleotide linkage;
- b) "phosphorothioate" internucleotide linkage.

Applicants hereby elect "phosphorothioate" internucleotide linkage.

The Office Action stated that claim 36 is generic.

The claims that read on the elected species include claims 1-30.